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**DATE: July 19, 2004**

**JUL 19 2004**

**TO: Examiner: William Tapolcai** : **RE: U.S. Patent Application**  
**Art Unit: 3744** : **Serial No.: 10/714,151**  
**Fax: (703) 872-9306** : **Applicant: Ziqiang Hu**  
**From: Thomas M. Fisher** : **Atty. Dkt. No.: 9D-HR-20193 DIV**

**DOCUMENTS SUBMITTED WITH TRANSMISSION:**

- *Amendment in Response to the Office Action dated May 19, 2004 (7 pgs.)*
- *Amendment Transmittal (3 pgs.)*
- *Certificate of Facsimile Transmission (1 pg.)*

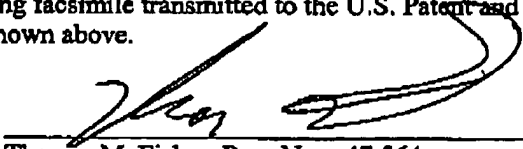
**Total pages including cover page: 11**

**If all pages are not received, please contact: Laura Davis at Ext. 7447**

**RE: The above referenced U.S. Patent Application**  
**Title: REFRIGERATOR AND ICE MAKER METHODS AND APPARATUS**  
**Filed: November 14, 2003**  
**AT File No. 13307-00636**

**CERTIFICATE OF FACSIMILE TRANSMISSION**

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PATENT  
Attorney Docket No.: 9D-HR-20193-DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ziqiang Hu  
Serial No.: 10/714,151  
Filed: November 14, 2003  
For: REFRIGERATOR AND ICE  
MAKER METHODS AND  
APPARATUS

Group No.: 3744  
Examiner: Tapolcai, William

Mail Stop: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL

- Transmitted herewith is:
  - Amendment in Response to Office Action dated May 19, 2004 (7 pgs.)
  - Amendment Transmittal (3 pgs.)
  - Certificate of Facsimile Transmission (1 pg.)

STATUS

- Applicant  
☒ claims small entity status.  
☐ is other than a small entity.

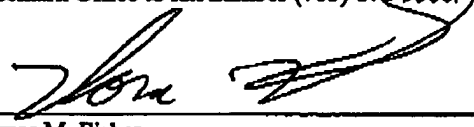
CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING  
\_\_\_ deposited with the United States Postal Service with  
sufficient postage as Express Mail, in an envelope  
addressed to the Commissioner for Patents, Washington,  
D.C. 20231 *Express Mail No.:* EV US

Date: July 19, 2004

FACSIMILE  
✓ transmitted by facsimile to the Patent and  
Trademark Office to fax number (703) 872-9306.

  
Thomas M. Fisher  
Reg No. 47,564

**EXTENSION OF TERM**

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) \_\_\_\_\_ Applicant petitions for an extension of time under 37 C.F.R. 1.136  
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
_____ first month	\$ 110.00	\$ 55.00
_____ second month	\$ 400.00	\$ 200.00
_____ third month	\$ 920.00	\$ 460.00
_____ fourth month	\$1,440.00	\$ 720.00
_____ fifth month	\$1,960.00	\$ 980.00

Fee: \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

\_\_\_\_\_ An extension of \_\_\_\_\_ months has already been secured. The fee paid therefor \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ .

OR

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

**FEE FOR CLAIMS**

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

		(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL RATE FEE		ADDITIONAL RATE FEE
TOTAL INDEP.		MINUS		=0	x \$9 = \$		x \$18 = \$
		MINUS		=0	x \$42 = \$		x \$84 = \$
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$130 = \$		+ \$280 = \$
					TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$

- (a) ☒ No additional fee for Claims is required

OR

- (b) ☐ Total additional fee for claims required \$ \_\_\_\_\_.

**FEE PAYMENT**

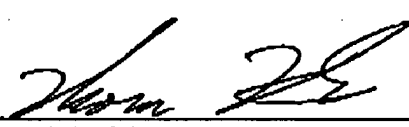
5. ☐ Attached is a check in the sum of \$ \_\_\_\_\_  
☐ Charge Deposit Account No. 01-2384 the sum of \$ \_\_\_\_\_.  
 A duplicate of this transmittal is attached.

**FEE DEFICIENCY**

6. ☒ If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

AND/OR

- ☒ If any additional fee for claims is required, charge Deposit Account No. 01-2384.
7. ☐ Other:

  
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